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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/18/2006

JOHN J. OSKOREP, ESQ.
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CHICAGO, IL 60611

EXA	MINER				
WU.	WU, YICUN				
ART UNIT	PAPER NUMBER				
2165					

DATE MAILED: 12/18/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/689.901	10/21/2003	David P. Yach	555255012607	3987	

TITLE OF INVENTION: METHODS AND APPARATUS FOR LEXICOGRAPHICALLY SORTING CYCLIC DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Commissioner for Patents
P.O. Box 1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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33787	7590 12/18	/2006				of Mailing or Transn	
JOHN J. OSKO ONE MAGNIFI 980 N. MICHIG	CENT MILE CENT	ΓER	I I St ad tra	ereby certify that th	is Fee(s)	Transmittal is being	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
SUITE 1400	50611	۰۲				(Depositor's name)	
CHICAGO, IL 6	00011	•					(Signature)
							(Date)
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nonprovisional	NO .	\$1400	\$300	\$0		\$1700	03/19/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WU, Y	ICUN	2165	707-104100				
"Fee Address" ind	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent att	reprinting on the patent front page, list the names of up to 3 registered patent attorneys ents OR, alternatively, the name of a single firm (having as a member a tered attorney or agent) and the names of up to istered patent attorneys or agents. If no name is a line is a lin				
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Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual Co	orporation	n or other private gro	up entity Government
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5. Change in Entity Sta				1:: 01441		TV C 17 OF	P. 1.27(-)(2)
NOTE: The Issue Fee an	s SMALL ENTITY statu d Publication Fee (if requestreets of the United Sta		b. Applicant is no lo d from anyone other than				e assignee or other party in
				Date			
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This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is e depending upon the ind e Chief Information Offi COMPLETED FORMS	retain a benefit by t stimated to take 12 i vidual case. Any co cer, U.S. Patent and TO THIS ADDRESS	the public minutes to mments of Trademai S. SEND	which is to file (and o complete, including on the amount of tim rk Office, U.S. Depa TO: Commissioner fo	by the USPTO to process) g gathering, preparing, and it you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450,



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ONE MAGNI	•	•	ART UNIT	PAPER NUMBER		
980 N. MICH SUITE 1400	IGAN AVE	•	2165 DATE MAILED: 12/18/2000			
CHICAGO, II	60611			DATE MAILED. 12/16/2000		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 546 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 546 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.